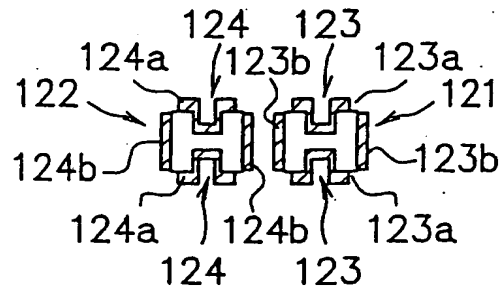


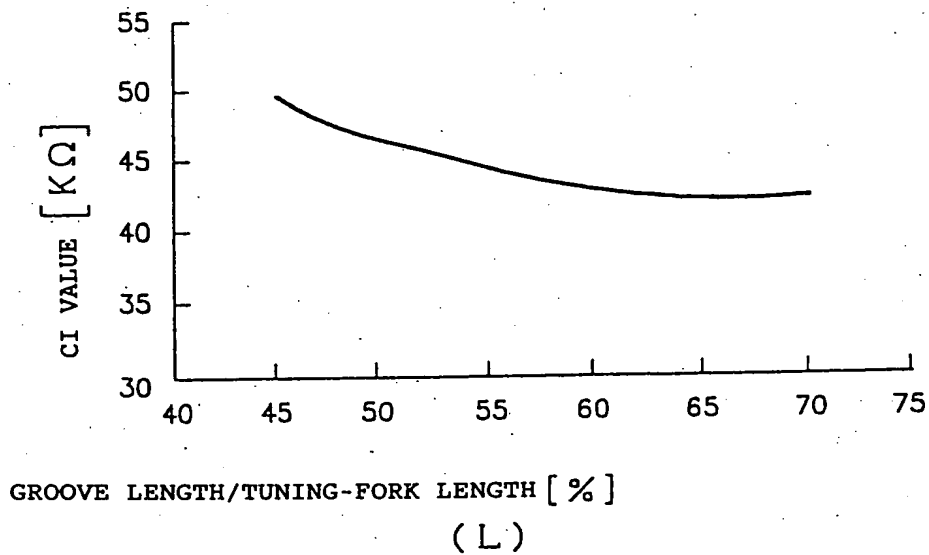
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[FIG. 2]



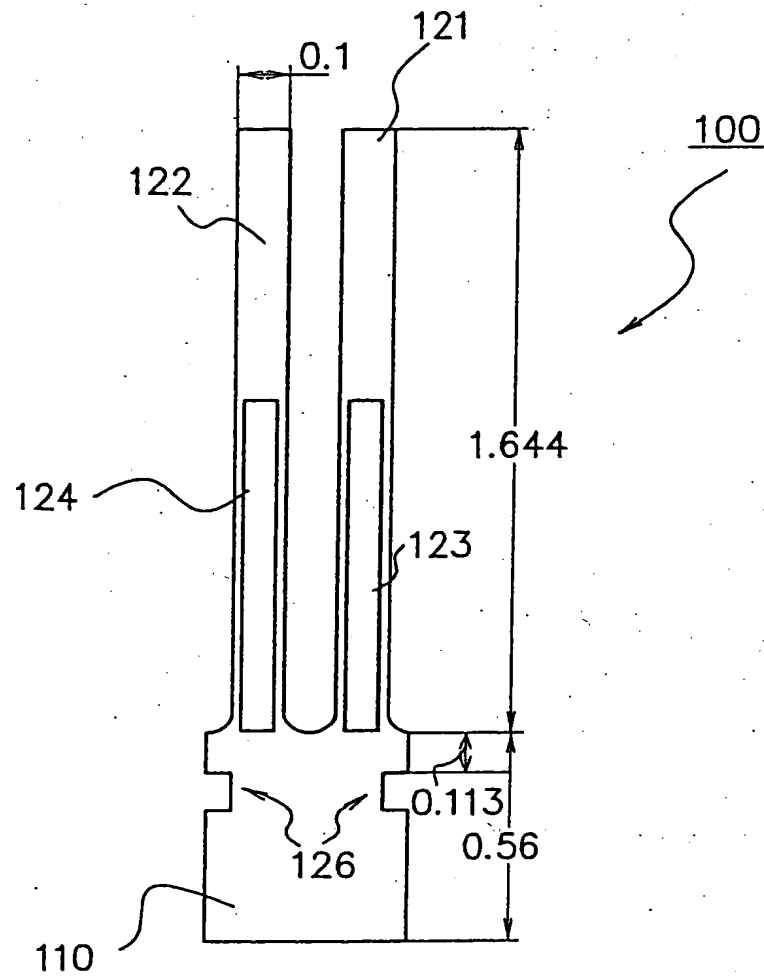
[FIG. 3]

RELATIONSHIP BETWEEN CI VALUE OF
 FUNDAMENTAL WAVE AND GROOVE LENGTH



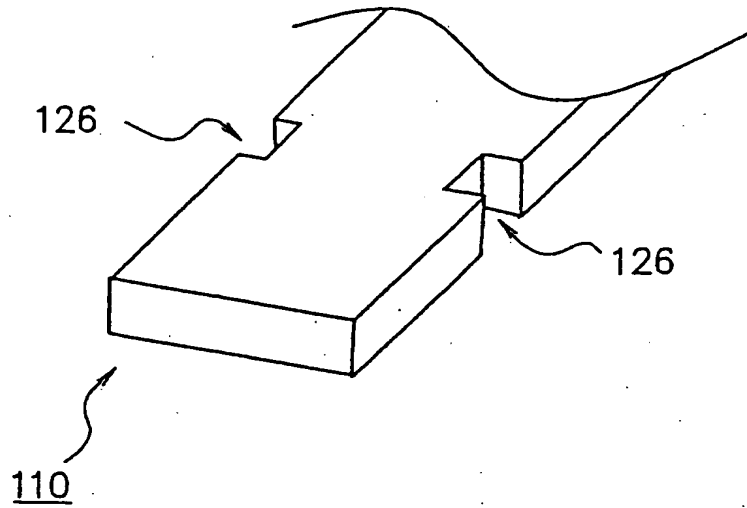
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[FIG. 4]

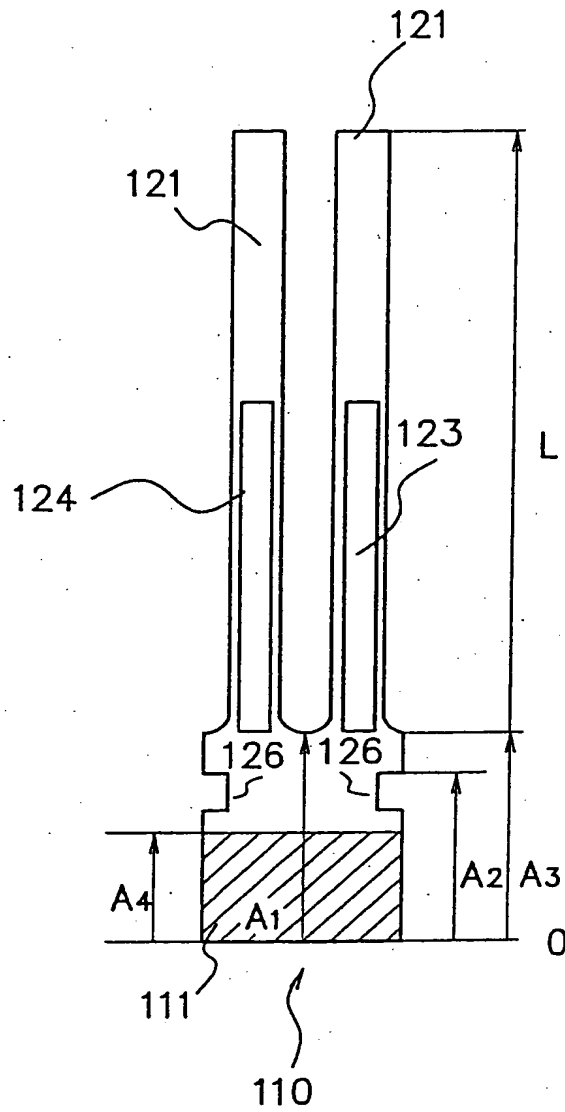


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[FIG. 5]

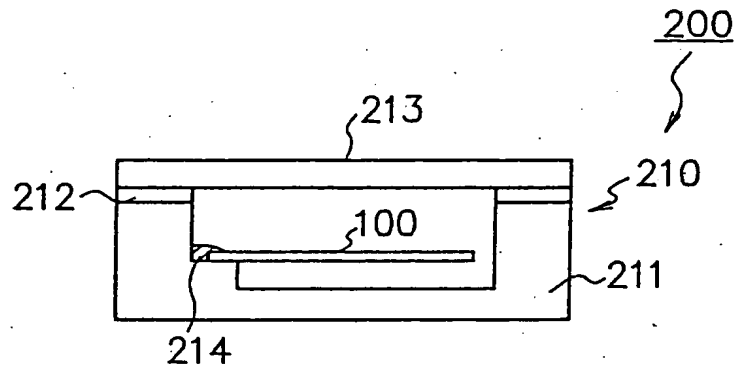


100



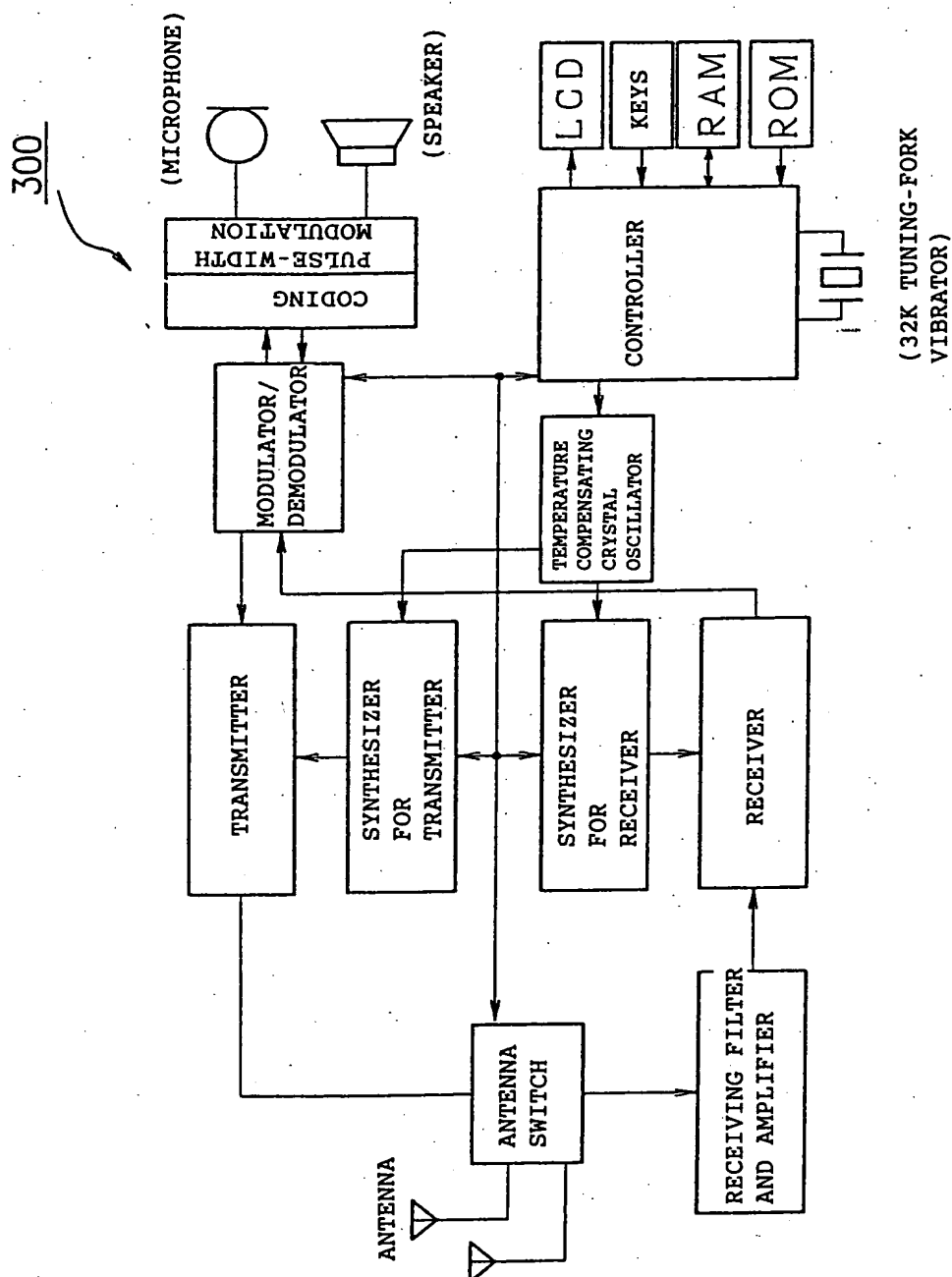
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[FIG. 7]



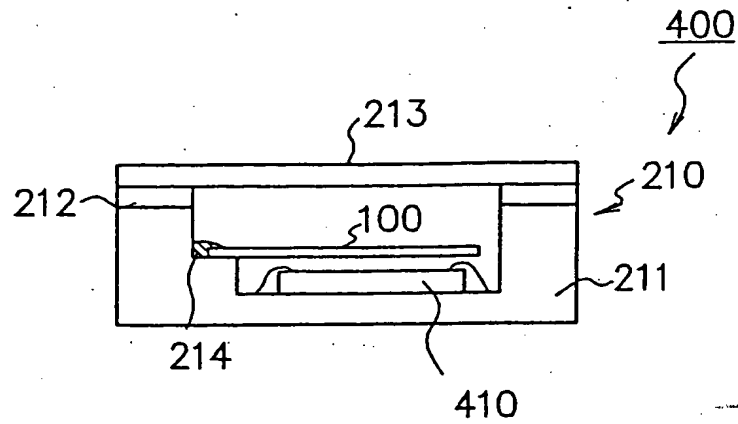
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[FIG. 8]

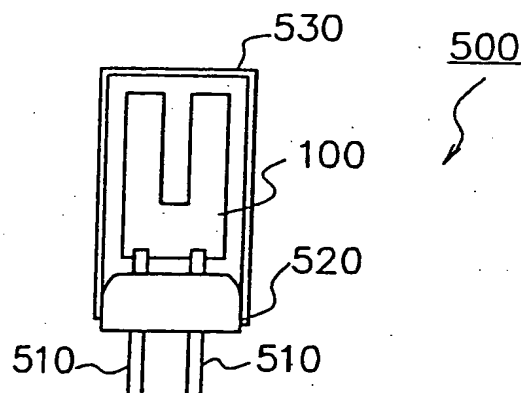


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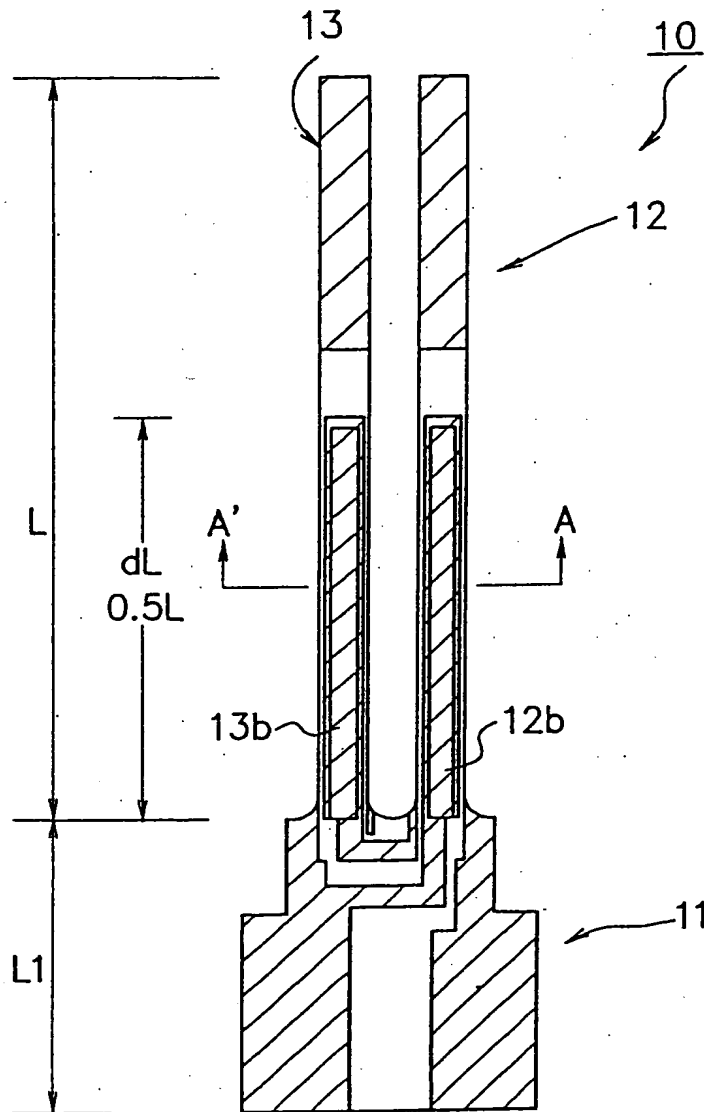
[FIG. 9]



[FIG. 10]

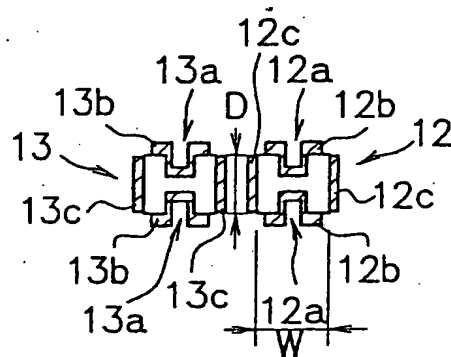


[FIG. 11]

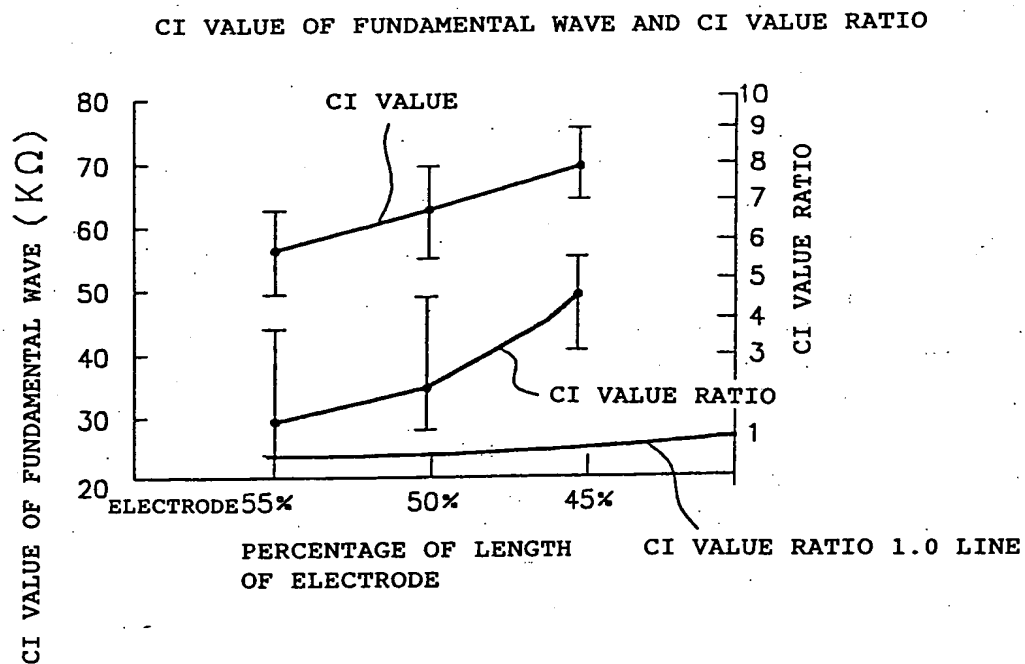


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[FIG. 12]

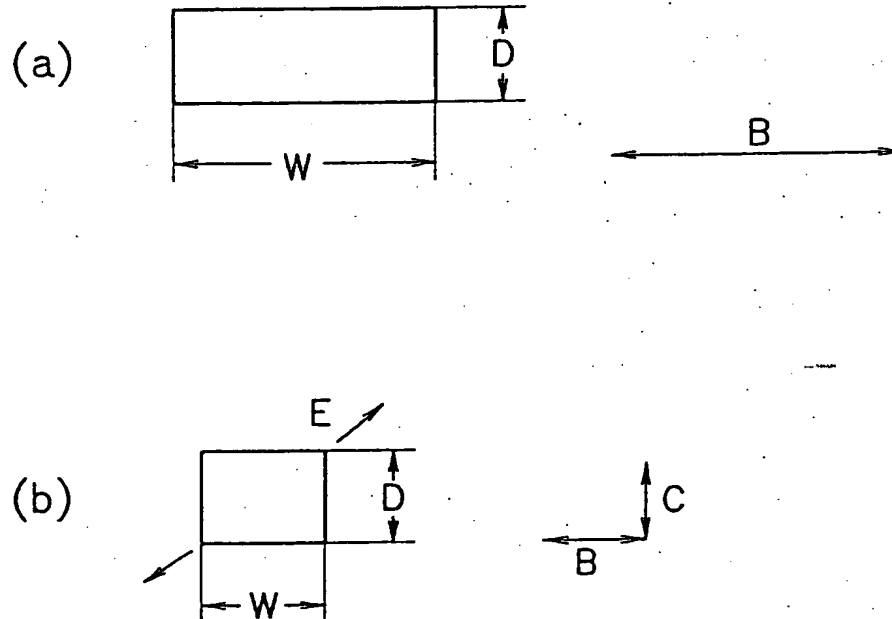


[FIG. 13]

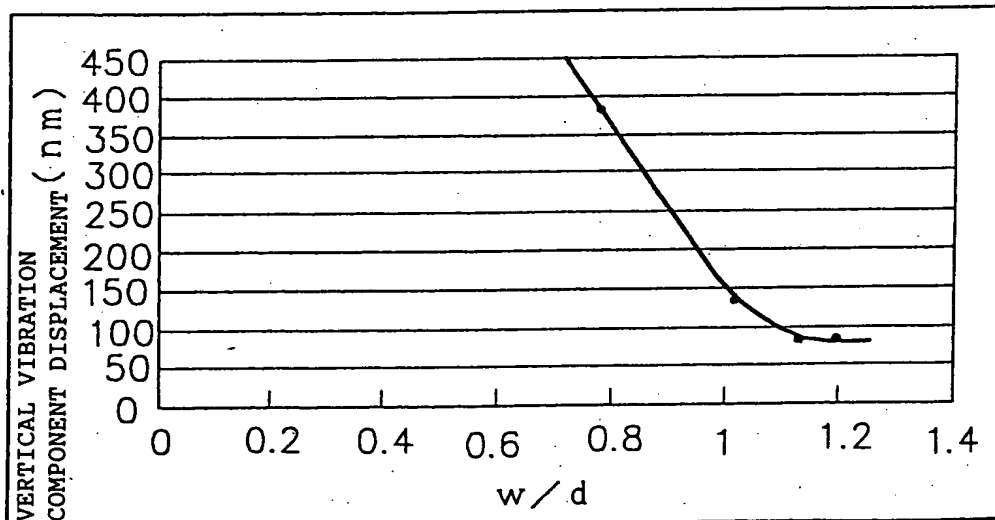


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[FIG. 14]

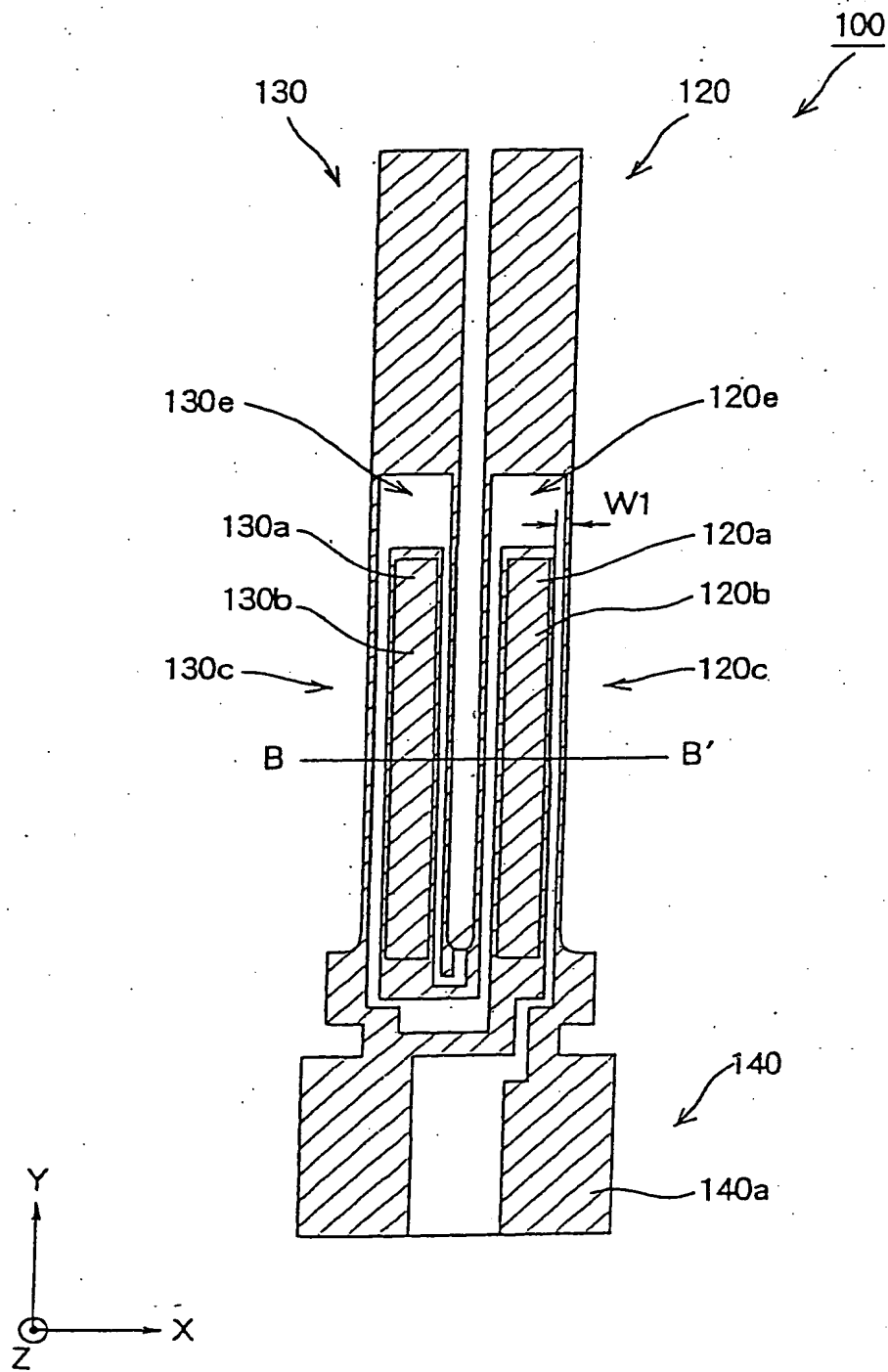


[FIG. 15]



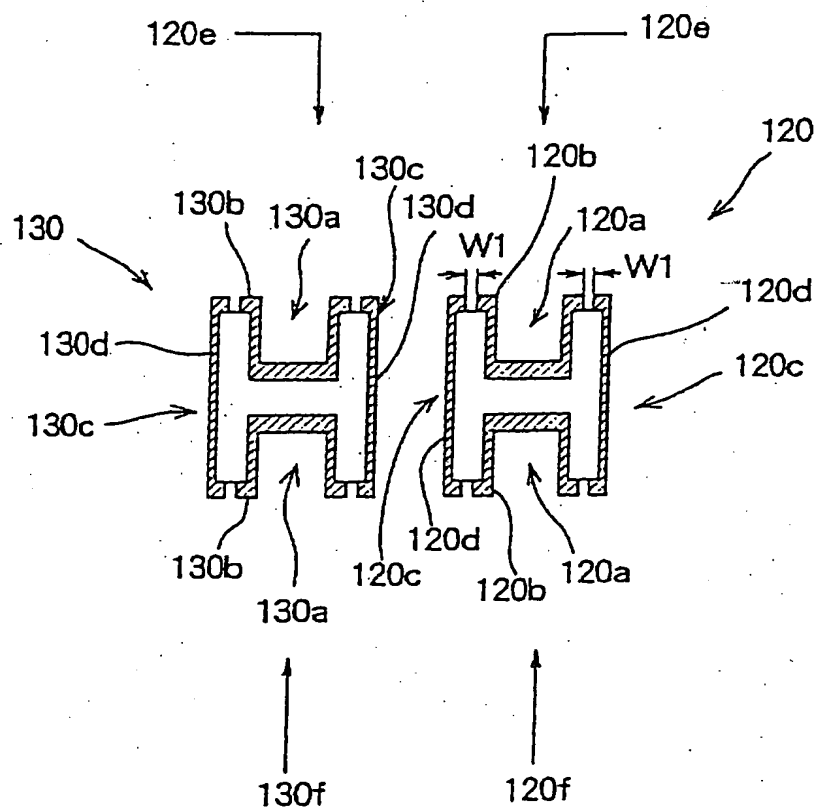
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[FIG. 16]



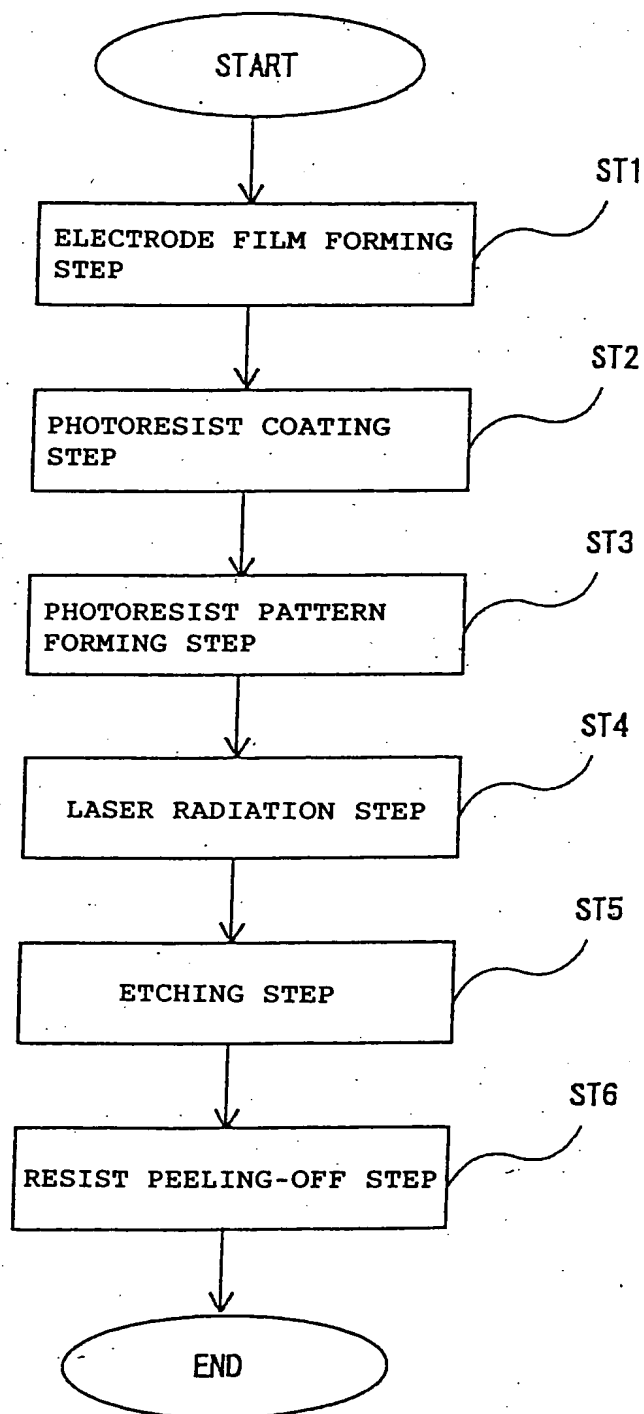
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[FIG. 17]



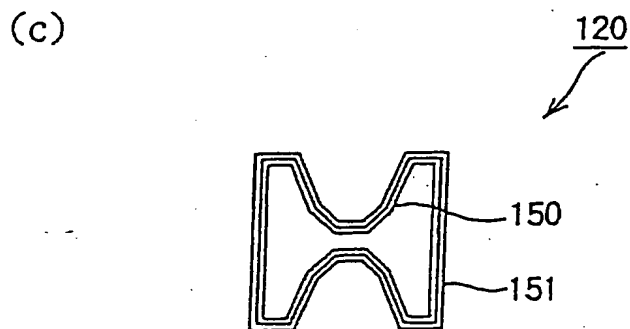
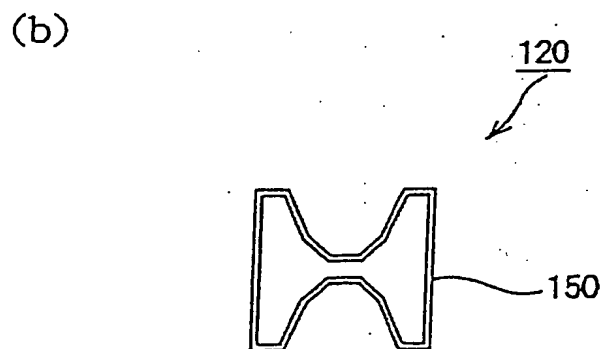
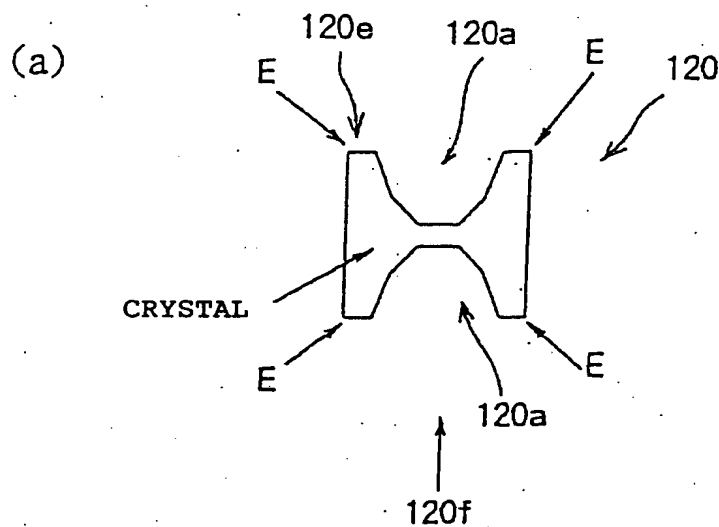
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[FIG. 18]



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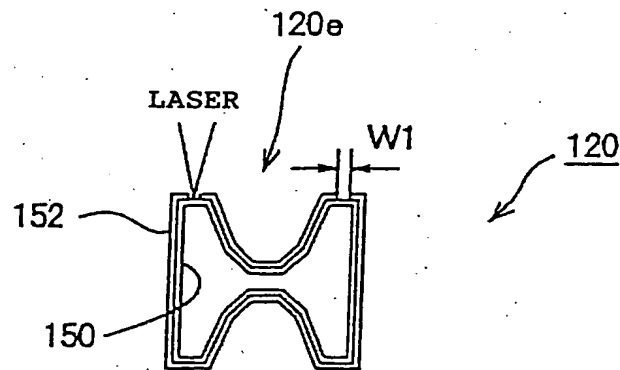
[FIG. 19]



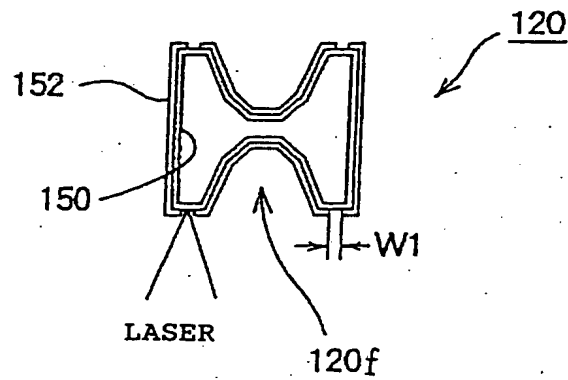
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[FIG. 20]

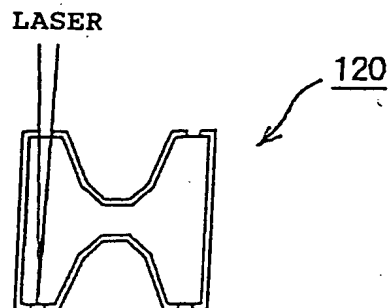
(a)



(b)



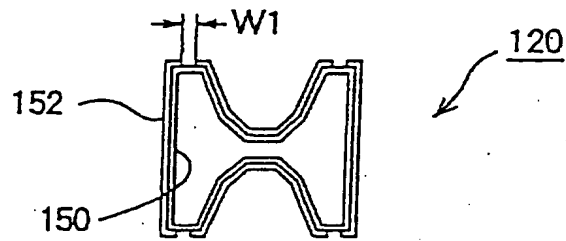
(c)



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[FIG. 21]

(a)



(b)

